

04/11/01  
jc962 U.S. PTO

## In the United States Patent and Trademark Office

Mailed: \_\_\_\_\_  
At: \_\_\_\_\_

A  
jc929 U.S. PTO  
09/829563  
04/11/01

Assistant Commissioner for Patents  
Washington, District of Columbia 20231

Sir:

Please file the following enclosed patent application papers:

Applicant #1, Name: Jack V. Smith

Other Applicant(s):

Title: Method for Assaying Biological and other Constituents using Synthetic Nucleounits  
in Lateral Flow, Liquid, and Dry Chemistry Techniques

( X ) Specification, Claims, and Abstract: Nr. of Sheets 121

( X ) Declaration: Date Signed: 3/3/01

( ) Drawing(s): Number of Sheets Enclosed: (In Triplicate):

Formal:

Informal:

( X ) Small Entity Declaration of Inventor(s)

( ) Small Entity Declaration of Non-Inventor / Assignee/Licensee

( ) Assignment; please record and return; recordal fee enclosed.

( x ) Check for \$ 355.00 for:

( X ) \$ Filing Fee for filing fee (not more than three independent claims and  
twenty total claims are presented).

( ) \$ Assignment Fee Additional if Assignment is enclosed for recording.

( ) Return Receipt Postcard Addressed to Applicant #1.

( X ) Request Under MPEP § 707.07(j): The undersigned, a pro-se applicant,  
respectfully requests that if the Examiner finds patentable subject matter disclosed in  
this application, but feels that Applicant's present claims are not entirely suitable, the  
Examiner draft one or more allowable claims for applicant.

Very respectfully,

Date: 3/3/01

Applicant: Jack V. Smith / signature

Address: Jack V. Smith  
P.O. Box 156  
Arden, NC 28704

Phone: 828-650-0410 / 828-650-0409

**In the United States Patent and Trademark Office**

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**Fee Transmittal**

First-named Inventor: Jack V. Smith

Title of Invention: "Method for Assaying Biological and other Constituents using Synthetic Nucleounits in Lateral Flow, Liquid, and Dry Chemistry Techniques"

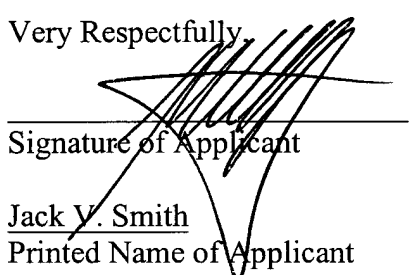
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Sir:

Enclosed is the following small entity filing fee for the above patent application:

Fee Code	Fee Description	Fee(\$)
214	Provisional Pat. Appn. Filing Fee	
201	Basic Utility Appn. Filing Fee	<u>\$355.00</u>
206	Basic design Appn. Filing Fee	
	Subtotal (1)	<u>\$355.00</u>
203	Total Claims: 7 - 20 = 0; 0 X 0 (fee for each claim over 20)	=
202	Tot. Indep. Claims 1 - 3 = 0; 0 X 0 (fee for each indep. claim over 3)	=
	Subtotal (2)	<u>\$355.00</u>
<b>Total Payment Enclosed [Sum of Subtotals (1) and (2)]</b>		<b><u>\$355.00</u></b>

Very Respectfully,

  
\_\_\_\_\_  
Signature of Applicant

Jack V. Smith

Printed Name of Applicant

Date: 3/3/99

Address:

P.O. BOX 156

Arden, NC 28704